

Adopted Mitigation Measures	MONITORING AND REPORTING PROGRAM					
	Documentation of Compliance [Applicant/Proponent Responsibility]			Documentation of Compliance [Lead Agency Responsibility]		
	Responsibility for Implementation [Who]	Method of Compliance Or Mitigation Action [What]	Timing of Compliance [When] G=Grading Permit P= Preconstruction D= Development B=Building Permit/Plan Check C=Certificate of Occupancy O=Ongoing	Monitoring Reporting Responsibility [Who will review]	Actions/ Reports [What will be reviewed]	Monitoring Timing or Schedule [How often]
<b>Air Quality</b>						
<b>MM AQ-1.1:</b> The project shall implement the following standard Bay Area Air Quality Management District dust control measures during all phases of construction on the project site: <ul style="list-style-type: none"> <li>All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.</li> <li>All haul trucks transporting soil, sand, or other loose material off-site shall be covered.</li> <li>All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.</li> </ul>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans and implemented during construction	B, D	Director of the Department of Planning, Building and Code Enforcement (PBCE)	Development Permit plans	Once during review of the Development Permit plans

<ul style="list-style-type: none"> <li>• All vehicle speeds on unpaved roads shall be limited to 15 mph.</li> <li>• All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.</li> <li>• Replant vegetation in disturbed areas as quickly as possible.</li> <li>• Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.</li> <li>• All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.</li> <li>• Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.</li> </ul>						
<b>Biological Resources</b>						
<p><b>Potential Disturbance of Nesting Birds During Construction</b></p> <p><b>MM BIO-1.1:</b> The following measures shall be implemented to avoid impacts to nesting birds on and adjacent to the site during construction.</p> <ul style="list-style-type: none"> <li>• To the extent feasible, construction activities shall be scheduled to avoid the nesting season. If construction activities are scheduled to occur outside the nesting season, all impacts on nesting birds protected under the Migratory Bird Treaty Act and California Fish and Game Code will be avoided. The nesting season for most birds in Santa Clara County extends from February 1st to August 31st.</li> </ul>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans, and implemented during construction (as necessary)	P, D (depending on the results of the nesting bird survey)	City of San José Senior Environmental Planner	Nesting bird survey report, Development Permit plans	Once prior to site clearing and construction; with additional surveys if construction is phased

<ul style="list-style-type: none"> <li>• If it is not possible to schedule construction activities between September 1st and January 31st then pre-construction surveys for nesting birds shall be conducted by a qualified ornithologist to ensure that no nests will be disturbed during project implementation. These surveys shall take place no more than seven days prior to the commencement of construction activities. During this survey, the ornithologist shall inspect all trees and other potential nesting habitats (e.g., trees, shrubs, ruderal grasslands, buildings) in and immediately adjacent to the impact areas for nests. If an active nest is found sufficiently close to work areas to be disturbed by these activities, the ornithologist will determine the extent of a construction-free buffer zone to be established around the nest (typically 300 feet for raptors and 100 feet for other species), to ensure that no nests of species protected by the Migratory Bird Treaty Act and California Fish and Game Code will be disturbed during project implementation.</li> <li>• A report summarizing results of the pre-construction survey(s) and subsequent efforts to protect nesting raptors or birds (if found to be present) shall be submitted to the City of San José Senior Environmental Planner.</li> </ul>						
<p><b>Burrowing Owl Measures</b></p> <p><b>MM BIO-1.2:</b> The following measures shall be implemented to avoid impacts to nesting or non-nesting burrowing owls on or immediately adjacent to the site.</p> <ul style="list-style-type: none"> <li>• Prior to any site disturbance, staging, or construction-related activities, a qualified biologist will conduct burrowing owl preconstruction surveys in all suitable habitat areas on the project site and within 250 feet of all construction activity. The purpose of the preconstruction surveys is to document the presence or absence of burrowing owls on the project site and within 250 feet of construction activity in order to avoid direct impacts to burrowing owls. To maximize the likelihood of detecting owls, the preconstruction survey will last a minimum of three hours. The survey will begin 1 hour before sunrise and continue until 2 hours after sunrise (3 hours total) or</li> </ul>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans, and implemented during construction, as necessary	P, D (depending on the results of the burrowing owl survey)	City of San José Senior Environmental Planner	Burrowing owl survey report, Development Permit plans	Once prior to construction

<p>begin 2 hours before sunset and continue until 1 hour after sunset. Additional time may be required for large project sites. A minimum of two surveys will be conducted (if owls are detected on the first survey, a second survey is not needed).</p> <ul style="list-style-type: none"> <li>• Surveys will conclude no more than two (2) calendar days prior to construction. The project proponent may conduct a preliminary survey up to 14 days before construction. This preliminary survey may count as the first of the two required surveys as long as the second survey concludes no more than two calendar days in advance of grading or construction.</li> <li>• If burrowing owls are observed during the survey, a qualified biologist will establish a 250-foot buffer zone around all occupied burrows. All owls observed will be counted and their location will be mapped. No project related construction activity will be allowed within the buffer zone until the qualified biologist determines through monitoring evidence that the buffer zone is no longer needed. If project related construction activities cannot avoid the buffer zone or occupied burrowing owl burrows, a burrowing owl avoidance, minimization, and monitoring plan shall be prepared in consultation with California Department of Fish and Wildlife.</li> <li>• A report summarizing the result of the pre-construction burrowing owl survey(s) and subsequent efforts to protect burrowing owls (if found to be present) shall be submitted to the City of San José Senior Environmental Planner.</li> </ul>						
<p><b>MM BIO-2.1:</b> Construction Activities Adjacent to Riparian Habitat</p> <ul style="list-style-type: none"> <li>• The boundary of the riparian corridors of San Tomas Aquino Creek and the Guadalupe River/Alviso Slough will be identified by a temporary plastic fence prior to site grading as recommended by a biologist.</li> <li>• The riparian corridor and riparian setback area shall be inspected regularly during final cover construction and after development. If any materials from final cover construction (of the landfill) or site development activities are found in either the riparian corridor or riparian setback</li> </ul>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans, and implemented during construction and post-construction	P, B, D, O	Director of PBCE	Development Permit plans	Once during review of the Development Permit plans

<p>area, the material shall be removed immediately.</p> <ul style="list-style-type: none"> <li>The planting mix within the riparian setback areas shall include native herbaceous and shrub species which are common to riparian habitats in the immediate area within the region. Because of the site's proximity to the Bay wetlands, and to the two riparian corridors, invasive exotic plant species such as English ivy, pampas grass, or any species of ice plant, shall not be used in the project's landscaping. Landscaping materials near the riparian setback area shall also consist of appropriate native species.</li> </ul>						
<b>Geology and Soils</b>						
<p><b>Settlement</b></p> <p><b>MM GEO-1.1:</b> A design-level geotechnical investigation for the project site will be completed prior to issuance of grading permits for individual site improvements, to address the potential geologic hazards identified on the 6.7 acre River Commercial/Hotel area adjacent to the Guadalupe River. Building foundations will be designed based on the design-level geotechnical investigation.</p> <p>In the River Commercial/Hotel area adjacent to the Guadalupe River, the design for the foundations will differ from those on the landfill site as the magnitude of ground settlement and lateral slope deformation is anticipated to be smaller because fill thickness and slope heights are less. A stiffened grid or mat type foundation may be feasible; however, if larger differential ground settlement is anticipated, a pile foundation would be used. Foundation design will be determined based upon the design-level geotechnical investigation.</p> <p>An updated settlement map shall be prepared based upon site monitoring and additional surveys prior to the completion of the design-level geotechnical investigation. The updated settlement map shall confirm appropriate post settlement grades on the site. The map shall be provided to the City of San Jose for review and approval.</p>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans, and implemented during construction	P, B, D	Director of PBCE, City Geologist	Geotechnical investigation report, settlement map	Once during review of the Development Permit plans

Corrosion control measures to protect steel and/or concrete piles will be included in the design-level geotechnical investigation.						
<b>MM GEO-1.2:</b> Water tanks or swimming pools on the site would be constructed using a structural support system, within the building footprint or on a separate on pile foundation.	Project Proponent	If a water tank or swimming pool is included as part of the project, measure shall be incorporated into the Development Permit plans	P, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans
<b>Building Access Points</b>  <b>MM GEO-1.3:</b> Settlement between structures and the surrounding ground at building entrances will be designed for based upon an updated settlement map for the site. Hinged slabs and/or interlocking pavers could also be used for building(s) in the 6.7 acre River Commercial/Hotel area adjacent to the Guadalupe River. The design for the foundations and building access points will differ from those on the landfill site as the buildings will be smaller and fill thickness is less. A stiffened grid or mat type foundation may be feasible, however, if larger differential ground settlement is anticipated, a pile foundation would be used. Foundation design will be determined based upon the design-level geotechnical investigation.	Project Proponent	Measure shall be incorporated into the project's Development Permit plans	P, D	Director PBCE, City Geologist	Geotechnical investigation, Development Permit plans	Once during review of the Development Permit plans

<b>Roadways and Pavement</b>  <b>MM GEO-1.4:</b> Roadways and other paving systems shall utilize flexible materials such as asphaltic concrete, interlocking paving units, and avoid or limit the use of Portland cement concrete and other non-flexible materials. Where concrete is utilized, adequate expansion and spacing joints shall be used to accommodate differential settlement. Geotextile fabric or other materials shall be placed below the subgrade base section to provide bridging over localized “soft” areas determined by the geotechnical engineer during compaction of the fill material. Joints shall be adequately sealed between differing materials (i.e., asphalt and concrete curbs) to prevent water infiltration.	Project Proponent	Measure shall be incorporated into the project’s Development Permit plans	P, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans
<b>MM GEO-1.5:</b> Pavements and other surface improvements shall be designed with adequate slope so that after settlement, reversals of stormwater flow direction or adverse flattening of the roadway pavement surface does not occur.	Project Proponent	Measure shall be incorporated into approved Development Permit plans	G, P, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans
<b>Utilities</b>  <b>MM GEO-1.6:</b> On-site utilities which operate via gravity shall be designed based upon the anticipated settlement on the site. These utilities shall be designed with adequate slope so that after settlement, reversal or flattening of the slope of utility lines does not occur.	Project Proponent	Measure shall be incorporated into the project’s Development Permit plans	P, B, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans
<b>MM GEO-1.7:</b> Pipe materials which can accommodate differential settlement without separation of pipe joints or leakage shall be used on the site. Piping could utilize high density polyethylene (HDPE) or, in some cases, dual contained PVC pipe. For either type of pipe system, metallic fittings, valves, and flexible connections could be housed inside vaults for corrosion protection and to aid leak detection.	Project Proponent	Measure shall be incorporated into the project’s Development Permit plans	P, B, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans

<p><b>MM GEO-1.8:</b> Under slab utilities, shall be connected to the structural slab using hangers constructed of a non-corrosive material, such as stainless steel. To counter the effect of soil in the utility trench settling and dislocating the utility line from the hanger, a non-cohesive backfill, such as pea gravel, shall be used in the trench. As the ground settles, the non-cohesive backfill shall be able to move around the pipe. Alternatively, no backfill shall be placed in the trench, with plywood or other materials being used to prevent concrete from the structural slab pour from entering the utility trench. As the surrounding ground settles, the utility pipe would be supported by hangers. Alternatively, no backfill would be placed in the trench, with plywood or other materials being used to prevent concrete from the structural slab pour from entering the utility trench. As the surrounding ground settles, the utility pipe would be supported by the hangers.</p>	Project Proponent	Measure shall be incorporated into the project's Development Permit plans	P, B, D	Director PBCE, City Geologist	Development Permit plans	Once during review of the Development Permit plans
<p><b>MM GEO-1.9:</b> To accommodate the difference in settlement between the building and surrounding ground, flexible utility connections contained within a settlement vault shall be employed.</p>	Project Proponent	Measure shall be incorporated into the project's Development Permit plans	P, B, D	Director PBCE	Development Permit plans	Once during review of the Development Permit plans
<p><b>Maintenance and Monitoring</b></p> <p><b>MM GEO-1.10:</b> An Operations and Maintenance Program for the proposed hotel building, utilities and pavement shall be implemented for the 6.7 acre Commercial District/Hotel area adjacent to the Guadalupe River. Site grades shall be monitored every 3 months for the first 2 years. After 2 years, the monitoring duration shall be reevaluated based on the settlement rates and site characteristics. The Operations and Maintenance Program shall specify the types of repairs to be made in the event that indications of localized depressions, slope changes or cracking of pavements are found.</p>	Project Proponent	Preparation of an Operations and Maintenance Program	O	Director PBCE, City Geologist	Operations and Maintenance Program	Operations and Maintenance Program shall be reviewed once, site grades shall be monitored every 3 months for the first 2 years -



<b>MM GEO-2.1:</b> Seismic hazards identified on the 6.7 acre Commercial District/Hotel area adjacent to the Guadalupe River will be reduced by utilizing design and construction practices in accordance with seismic building criteria, as described in the current City of San José Building and Fire Codes. A design-level geotechnical investigation report addressing the potential hazards of liquefaction, lateral deformations for the Designed Based Earthquake, and seismic shaking shall be submitted to, reviewed and approved by the City of San José Geologist and City of San José Building Division prior to issuance of a grading permit or Public Works Clearance. The investigation should be consistent with the guidelines published by the State of California (CGS Special Publication 117A) and the Southern California Earthquake Center (SCEC, 1999).	Project Proponent	Measure shall be incorporated into the project's Development Permit plans	P, B	City of San José Geologist, Director PBCE	Geotechnical investigation report	Once during review of the Development Permit plans
Hazards and Hazardous Materials						
<b>MM HAZ-1.1:</b> A Site Management Plan (SMP) shall be prepared prior to construction to reduce or eliminate exposure risk to human health and the environment, specifically, potential risks associated with the presence of methane, hydrogen sulfide, and VOCs in soil gas and potential unknown conditions. The SMP will include the following elements to mitigate potential risks associated with environmental conditions: <ul style="list-style-type: none"> <li>• Summary of the history and the findings of environmental investigations conducted at the site.</li> <li>• Information regarding health and safety planning for the protection of construction workers at the site. All contractors and subcontractors at the Site shall develop a health and safety plan specific to their scope of work. Contractors and subcontractors will be provided with a summary of known environmental conditions. Monitoring for methane and hydrogen sulfide in work zone and ambient air may be required to prevent explosive conditions and/or exposures to concentrations exceeding the permissible exposures limits.</li> <li>• Air monitoring guidelines for hydrogen sulfide and methane in work zone and perimeter air, including action levels to be protective of worker safety, explosive conditions, and odor. Measures to be employed in the event that hydrogen sulfide or methane are detected in at</li> </ul>	Project Proponent	Preparation of a SMP	P, B,, D	Director PBCE, Environmental Services Department, LEA	SMP	Once, prior to construction

<p>concentrations above action levels will be described.</p> <ul style="list-style-type: none"> <li>Guidelines for soil management, including minimum requirements for the importation of fill and dust control measures to be implemented during earthwork activities. If excavation, stockpiling, and off-site disposal of soil are anticipated, additional guidelines may be included for these activities.</li> <li>A notification and coordination plan to be implemented in the event that unanticipated conditions are encountered at the site.</li> <li>Copies of the SMP shall be provided to PBCE, Environmental Services Department, and Local Enforcement Agency (LEA) prior to issuance of a grading permits.</li> </ul>						
<b>MM HAZ-1.2:</b> All contractors and subcontractors at the project site shall develop a health and safety plan specific to their scope of work and based upon the known environmental conditions for the site. Each health and safety plan shall be implemented under the direction of a Site Safety and Health Officer.	Project Proponent	Preparation of Health and Safety Plan	P, B, D	PBCE, Environmental Services Department	Health and Safety Plan	NA
<b>MM HAZ-1.3:</b> Petroleum hydrocarbon-affected soil or other contamination encountered during site excavation shall be removed by properly trained and licensed personnel and contractors. Contaminated soil shall be handled by trained personnel using appropriate protective equipment and engineering controls, in accordance with local, State, and Federal laws. Contaminated soil shall be transported separate from other soil excavated at the site, and disposed at an appropriate offsite facility in accordance with its characteristics or mitigated by an alternative method, with approval from an appropriate oversight agency, such as the County of Santa Clara Department of Environmental Health (CSCDEH).	Project Proponent	NA	D	Appropriate agency, such as CSCDEH	NA	Depends on whether or not/the amount of contaminated soil that is excavated
<b>MM HAZ-1.4:</b> The project site is within 1,000 feet of a former landfill and shall follow environmental monitoring procedures required by CalRecycle and the San Jose LEA.	Project Proponent	Compliance with monitoring procedures for sites near past landfills	O	LEA, CalRecycle	Monitoring Reports	Annual, or frequency specified by oversight agencies

<p><b>MM HAZ-1.5:</b> Prior to issuance of grading permits for site improvements, the applicant shall provide the LEA and the City's Department of Public Works a project-level, engineering analysis that addresses, in sufficient detail, the following elements of the final project design:</p> <ul style="list-style-type: none"> <li>• Soil gas mitigation and monitoring systems, including structure monitoring and perimeter monitoring systems.</li> <li>• Differential settlement</li> <li>• Site surface drainage and final grading</li> <li>• Any other elements of the design as required by the LEA or Department of Public Works, including specialized analysis that may be warranted by the City. The applicant shall bear the responsibility for providing any such specialized analysis.</li> </ul>	Project Proponent	Preparation of project-level engineering analysis	P, G	Department of Public Works, San Jose LEA	Project-level engineering analysis, other analysis warranted by the City of San Jose	Once upon submittal of the project-level engineering analysis
<p><b>MM HAZ-1.6:</b> A landfill gas control system will be installed under all buildings constructed as a part of the project. The proposed hotel and associated structures shall be constructed with a sub-slab soil gas mitigation system to vent landfill gases and other soil vapor. The soil gas mitigation system may consist of perforated pipes placed in granular material under building foundations. The perforated pipes shall be connected to a system that discharges to the building's exterior. The system will include a methane sensor/blower system that is capable of activity drawing soil vapor out from beneath the building, and a low-permeable barrier layer, such as Liquid Boot, that prevents soil vapors for intruding into the building. A gas impermeable membrane will be incorporated into the base of the concrete floor slab, above the granular gas collection layer. The membrane shall be sealed around all foundation piles, grade beams, and floor penetrations (such as utility lines). A landfill gas venting system beneath hardscape areas that lie near the proposed building shall also be installed.</p> <p>Automatic combustible gas sensors shall be provided in each soil gas mitigation system at the discharge point to provide early warning of the potential for methane concentration building up in the sub floor area</p>	Project Proponent	Measure shall be incorporated into the project's Development Permit plans , implementation of an operations and maintenance plan for the soil vapor mitigation system	D, B, O	Director PBCE	Development Permit plans	Once during review of the Development Permit plans

An operations and maintenance plan shall be implemented for the soil vapor mitigation system. The plan will include instructions for how to ensure that the system functions properly.						
<b>MM HAZ-1.7:</b> All site utility trenches shall be constructed with landfill gas cut-offs to prevent landfill gas from migrating along utility trenches. All below-grade electrical facilities shall be designed for explosive conditions, in accordance with the California Building Code.	Project Proponent	Measure shall be incorporated into the project's Development Permit plans	P, D, B	Director PBCE	Development Permit plans	Once during review of the Development Permit plans
Hydrology and Water Quality						
<p><b>MM-HYD-1.1:</b> The following project-specific measures, based on Regional Water Quality Control Board (RWQCB) Best Management Practices, have been included in the project to reduce construction and development-related water quality impacts. All mitigation would be implemented prior to and during earthmoving activities on-site and would continue until the construction is complete, and during the post-construction period, as appropriate.</p> <ul style="list-style-type: none"> <li>Burlap bags filled with drain rock shall be installed around storm drains to route sediment and other debris away from the drains.</li> <li>Earthmoving or other dust-producing activities shall be suspended during periods of high winds.</li> <li>All exposed or disturbed soil surfaces shall be watered at least twice daily to control dust as necessary.</li> <li>Stockpiles of soil or other materials that can be blown by the wind shall be watered or covered.</li> <li>All trucks hauling soil, sand, and other loose materials shall be required to cover all trucks or maintain at least two feet of freeboard.</li> </ul>	Project Proponent	Measures shall be incorporated into the project's Development Permit plans and SWPPP	G, P, D, B	Director PBCE, Department of Public Works, RWQCB	Development Permit plans, SWPPP	Once during review of the Development Permit plans and SWPPP

<ul style="list-style-type: none"> <li>• All paved access roads, parking areas, staging areas and residential streets adjacent to the construction sites shall be swept daily (with water sweepers).</li> <li>• Vegetation in disturbed areas shall be replanted as quickly as possible.</li> <li>• All unpaved entrances to the site shall be filled with rock to knock mud from truck tires prior to entering City streets. A tire wash system may also be employed at the request of the City.</li> <li>• The project applicant shall comply with the City of San José Grading Ordinance, including implementing erosion and dust control during site preparation and with the City of San José Zoning Ordinance requirements for keeping adjacent streets free of dirt and mud during construction.</li> <li>• A National Pollutant Discharge Elimination System General Construction Storm Water Permit will be administered by the RWQCB. Prior to construction grading for the proposed land uses, the project proponent will file a Notice of Intent to comply with the General Permit and prepare a Stormwater Pollution Prevention Plan (SWPPP), which addresses measures that would be included in the project to minimize and control construction and post-construction runoff. Measures will include, but are not limited to, the aforementioned RWQCB Best Management Practices.</li> <li>• The certified SWPPP will be posted at the project site and will be updated to reflect current site conditions. Copies of the SWPPP shall be submitted to the City of San Jose Department of Public Works. The following measures shall be included in the SWPPP:</li> <li>• Preclude non-stormwater discharges to the stormwater system.</li> <li>• Incorporate effective, site-specific Best Management Practices for erosion and sediment control during the construction and post-construction periods.</li> <li>• Cover soil, equipment, and supplies that could contribute pollution prior to rainfall events or monitor runoff.</li> <li>• Perform monitoring of discharges to the stormwater system.</li> <li>• When construction is complete, a Notice of Termination for</li> </ul>						
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<p>the General Permit for Construction will be filed with the SWRCB. The NOT will document that all elements of the SWPPP have been executed, construction materials and waste have been properly disposed of, and a post-construction stormwater management plan is in place as described in the SWPPP for the site.</p> <ul style="list-style-type: none"> <li>• Provide permanent cover to stabilize the disturbed surfaces after construction has been completed.</li> </ul>						
<p><b>MM HYD-1.2:</b> The boundary of the riparian corridor of the Guadalupe River/Alviso Slough shall be identified by a temporary plastic fence prior to site grading. Hay bales or silt fences shall be placed along the edge of the riparian corridor and any storm inlets to prevent sediment or excavated materials from reaching the riparian corridor.</p>	Project Proponent	Measure shall be incorporated into the project's Development Permit plans and SWPPP	D, B	Director PBCE	Development Permit plans, SWPPP	Once during review of the Development Permit plans and SWPPP
<b>Noise</b>						
<p><b>MM NOI-1.1:</b> The project applicant shall implement a noise logistics plan which would include, but not be limited to, the following measures to reduce construction noise levels as low as practical:</p> <ul style="list-style-type: none"> <li>• Construction hours within 500 feet of residential uses will be limited to the hours of 7:00 a.m. and 7:00 p.m. weekdays, with no construction on weekends or holidays. Pile driving shall be limited to the hours of 8:00 a.m. to 5:00 p.m. Monday through Friday.</li> <li>• Utilize "quiet" models of air compressors and other stationary noise sources where technology exists.</li> <li>• Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment;</li> <li>• Locate all stationary noise-generating equipment, such as air compressors and portable power generators, as far away as possible from adjacent land uses;</li> <li>• Locate staging areas and construction material areas as far away as possible from adjacent land uses;</li> </ul>	Project Proponent	Noise logistics plan, noise construction plan	D, B	NA	NA	NA

<ul style="list-style-type: none"> <li>• Prohibit all unnecessary idling of internal combustion engines;</li> <li>• If impact pile driving is proposed, multiple-pile drivers shall be considered to expedite construction. Although noise levels generated by multiple pile drivers would be higher than the noise generated by a single pile driver, the total duration of pile driving activities would be reduced.</li> <li>• If impact pile driving is proposed, temporary noise control blanket barriers shall shroud pile drivers or be erected in a manner to shield the adjacent land uses. Such noise control blanket barriers can be rented and quickly erected.</li> <li>• If impact pile driving is proposed, foundation pile holes shall be pre-drilled to minimize the number of impacts required to seat the pile. Pre-drilling foundation pile holes is a standard construction noise control technique. Notify all adjacent land uses of the construction schedule in writing.</li> <li>• The contractor will prepare a detailed construction plan identifying a schedule of major noise generating construction activities. This plan shall identify a noise control disturbance coordinator and procedure for coordination with the adjacent noise sensitive facilities so that construction activities can be scheduled to minimize noise disturbance. This plan shall be made publicly available for interested community members.</li> <li>• The disturbance coordinator will be responsible for responding to any local complaints about construction noise. The disturbance coordinator will determine the case of the noise complaint (e.g. starting too early, bad muffler, etc.) and will require that reasonable measures warranted to correct the problem be implemented. The telephone number for the disturbance coordinator at the construction site will be posted and included in the notice sent to neighbors regarding the construction schedule.</li> </ul>						
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